

**STATEMENT OF WORK**  
**Pasture and Hay Planting (512)**  
**TENNESSEE**

**These deliverables apply to this individual practice. For other planned practice deliverables refer to those specific Statements of Work.**

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**DESIGN****Deliverables**

1. Design documents that demonstrate criteria in practice standard have been met and are compatible with planned and applied practices.
  - a. Practice purpose(s) as identified in the conservation plan.
  - b. Practice standard criteria related computations and analyses to develop plans and specifications including, but not limited to:
    - i. Determine species to be planted by running Plant - Animal Balance (Tool: Graze program).
    - ii. Determine need for reseeding using SE Pasture Condition Score components (Desirable Plants <60 percent, Plant Cover <70 percent).
    - iii. Required seedbed condition and preparation methods and needed weed control.
    - iv. Soil and seed amendments needed.
    - v. Variety or origin and amount of each species to be planted.
    - vi. Planting dates and depths, and description of planting equipment.
    - vii. Instructions, as needed, for placing different seed types (i.e., fluffy, large, small, slick, and dense) in suitable drill boxes.
  - c. Evaluation and completion of TN-CPA-25, Environmental Effects for Conservation and Areawide Plans.
2. Written plans and specifications including sketches and drawings shall be provided to the client that adequately describes the requirements to install the practice.
3. Identify fields where practice is to be applied on a farm or ranch plan map.
4. Documentation of operation and maintenance plan in assistance notes.
5. Certification that the design meets practice standard criteria and complies with applicable laws and regulations.

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**INSTALLATION****Deliverables**

1. Pre-application conference with client and contractor.
2. Identify fields where practice is to be applied on a farm or ranch plan map.
3. Application inspection.
  - a. Actual materials used based on soil test recommendation and plan.
  - b. Inspection records.
4. Facilitate and implement required design modifications with client and original designer.
5. Advise client/NRCS on compliance issues with all federal, state, tribal, and local laws, regulations, and NRCS policies during installation.
6. Certification that the application process and materials meet design requirements.
7. Record: Actual materials used based on soil test recommendation and plan.

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**CHECK OUT****Deliverables**

1. Records of application.
  - a. Extent of practice units applied.
  - b. Final quantities of materials used to meet minimum recommendation of soil test and plan.
2. Certification that the application meets NRCS standards and specifications.
3. Exit conference with client and planner.
4. Progress reporting by the field office.
5. Photo documentation recommended.

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**REFERENCES**

- NRCS Tennessee [Field Office Technical Guide](#) (e-FOTG), Section IV, Conservation Practice Standard – Pasture and Hay Planting (512)
- NRCS [National Range and Pasture Handbook](#)
- NRCS [National Environmental Compliance Handbook](#)
- NRCS [Cultural Resources Handbook](#)